

FEATURES:

- Meets with TIA/EIA-568-B.3 and ISO/IEC 11801 specifications for insertion loss and return loss
- Environmentally stable in optical performance
- Provide total immunity to electrical interference
- RoHS compliant



APPLICATIONS:

- Telecom network
- CATV
- FTTH
- End equipment
- Local Area Network
- Test equipment

TYPICAL PERFORMANCE:

Connector Type		ST	LC	SC	FC	MTRJ
Insertion Loss		≤0.3dB	≤0.3dB	≤0.3dB	≤0.3dB	≤0.3dB
Return Loss	PC	≥40dB	≥40dB	≥40dB	≥40dB	≥40dB
	UPC	≥50dB	≥50dB	≥50dB	≥50dB	≥50dB
	APC	≥60dB	≥60dB	≥60dB	≥60dB	≥60dB
Interchange capability (1000 times)		<0.1dB	<0.1dB	<0.1dB	<0.1dB	<0.1dB
Impact 1.5mm drop, 8 times		<0.1dB	<0.1dB	<0.1dB	<0.1dB	<0.1dB
Working temperature		-20°C~60°C	-20°C~60°C	-20°C~60°C	-20°C~60°C	-20°C~60°C

Premium Line Systems GmbH reserves the right to change specifications without prior notice.

Part No. 223wxyz

Ver. 1701

Product Specification

ORDERING INFORMATION:

Part NO	223wxyz		
Description:	Premium Line fiber optical pigtail, SM 9/125um, simplex		
w, O.D.& Sheath	1: 0.9mm PVC	3: 0.9mm LSOH	
x, connector type	1: SC	2: ST	3: FC 4: LC
y, mode	1: PC	3: UPC	5: APC
zzz, length	010: 1M	020: 2M	030: 3M

Other length is available upon the request.

Premium-Line Systems GmbH. Rosenheimer Str.89 D-83064 Raubling. Germany

► TEL:+49(0)8035 9836 0 ► FAX:+49(0)8035 9836 22

Premium Line Systems GmbH reserves the right to change specifications without prior notice.